Atty. Dkt. No. 077319-0382

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David W. LEUNG et al.

Title: METHOD OF SCREENING COMPOUNDS THAT INHIBIT

LYSOPHOSPHATIDIC ACID ACYLTRANSFERASE

Appl. No.: Unassigned

Filing Date: 09/23/2003

Examiner: Unassigned

Art Unit: Unassigned

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

Applicants submit herewith on Form PTO/SB/08 a listing of the documents cited by or submitted to the U.S. PTO in parent application Serial No. 09/970,989, filed 10/05/2001. As provided in 37 CFR §1.98(d), copies of the documents are not being provided since they were previously submitted to the United States Patent & Trademark Office in the above-identified parent application.

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The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

## RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date 23 September 2003 By Steph

Customer Number: 22428

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Attorney for Applicants Registration No. 29,768

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	INFORMATI	ON DISCLO	SURE	Application Number	Unassigned	
STATEMENT BY APPLICANT				Filing Date	09/23/2003	
Date Submitted: September 23, 2003				First Named Inventor	David W. LEUNG	
				Group Art Unit	Unassigned	
(use as many sheets as necessary)			cessary)	Examiner Name	Unassigned	
Sheet	1	of	2	Attorney Docket Number	077319-0382	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A1	5,888,793	A	HILLMAN et al.	03-30-1999		
	A2	6,001,620	Α	HILLMAN et al.	12-14-1999		

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	А3	BROWN et al., "Isolation and characterisation of a maize cDNA that complements a 1-acyl sn-glcerol-3-phosphate acyltransferase mutant of <i>Escherichia coli</i> and encodes a protein which has similarities to other acyltransferases," <u>Plant Molecular Biology</u> , October 1994, pp. 211-223, Vol. 26, No. 1, Kluwer Academic Publishers, Belgium			
	A4	BROWN et al., "Identification of cDNA that encodes a 1-acyl-sn-glycerol-3-phosphate acyltransferase from Limnanthes douglasii," Plant Molecular Biology, October 1995, pp. 267-278, Vol. 29, No. 2, Kluwer Academic Publishers, Belguim			
	A5	COLEMAN et al., "Characterization of the <i>Escherichia coli</i> gene for 1-acyl-sn-glycerol-3-phosphate acyltransferase (plsC)," Mol. Gen. Genet., 1992, pp. 295-303, Vol. 232, No. 2, Springer-Verlag			
	A6	HANKE et al., "A plant acyltransferase involved in triacylglycerol biosynthesis complements an <i>Escherichia coli sn</i> -1-acylglycerol-3-phosphate acyltransferase mutant," <u>Eur. J. Biochem.</u> , September 1995, pp. 806-810, Vol. 232, No. 3, Springer International			
_	A7	KNUTZON et al., "Cloning of a Cocunut Endosperm cDNA Encoding a 1-Acyl-sn-Glycerol-3-Phosphate Acyltransferase That Accepts Medium-Chain-Length Substrates," Plant Physiol., November 1995, pp. 999-1006, Vol. 109, No. 3			
	A8	LASSNER et al., "Lysophosphatidic Acid Acyltransferase from Meadowfoam Mediates Insertion of Erucic Acid at the <i>sn</i> -2 Position of Triacylglycerol in Transgenic Rapeseed Oil," <u>Plant Physiol.</u> , December 1995, pp. 1389-1394, Vol. 109, No. 4			
	A9	NAGIEC et al., "A Suppressor Gene That Enables Saccharomyces cerevisiae to Grow without Making Sphingolipids Encodes a Protein That Resembles an Escherichia coli Fatty Acyltransferase," The Journal of Biological Chemistry, October 15, 1993, pp. 22156-22163, Vol. 268, No. 29, The American Society for Biochemistry and Molecular Biology, Inc., USA			

Examiner	Date	
Signature	Considered	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	INFORMATIO	ON DISCLO	SURE	Applicati n Number	Unassigned		
	STATEMENT	T BY APPL	ICANT	Filing Date	09/23/2003		
_	Date Submitted:	Contombo	- 22 2002	First Named Inventor	David W. LEUNG		
L	rate Submitted.	Septembe	23, 2003	Group Art Unit	Unassigned		
1	(use as many s	heets as ne	ecessary)	Examiner Name	Unassigned		
Sheet	2	of	2	Attorney Docket Number	077319-0382		

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>			
	A10	WEST et al., "Cloning and Expression of Two Human Lysophosphatidic Acid Acyltransferase cDNAs That Enhance Cytokine-Induced Signaling Responses in Cells," <u>DNA and Cell Biology</u> , June 1997, Vol. 16, No. 6, Mary Ann Liebert, Inc., USA				
	A11	SWARTLEY et al., "Membrane glycerophospholipid biosynthesis in <i>Neisseria meningitidis</i> and <i>Neisseria gonorrhoeae</i> : identification, characterization, and mutagenesis of a lysophosphatidic acid acyltransferase," <a href="Molecular Microbiology">Molecular Microbiology</a> , November 1995, pp. 401-412, Vol. 18, No. 3, Blackwell Science Ltd.				
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